

## **ABSTRACT**

An ergonomic earphone is adjustable and adaptable to anyone. The size of the ergonomic earphone can be adjusted according to different ear holes. The ergonomic earphone has an earphone body with a side portion, a silica cover  
5 covering on the side portion of the earphone body, and a control device received in the earphone body. The control device has a channel with material therein, a first control device and a second device. The control device communicates with an inside of the silica cover. The first control device is used to transmit the material from the channel to the silica cover for expanding the  
10 silica cover 4. The second control device is used to guide the material from the silica cover back to the channel.